





TRANSFUSION MEDICINE, APOLLO HOSPITALS, KOLKATA & THE INDIAN SOCIETY OF TRANSFUSION MEDICINE (ISTM)

**ORGANIZE** 

# Annual Regional Postgraduate Immunohematology Wet Workshop

Kolkata - 2024

#### **Dear Colleagues**

Namaskar & Welcome,

With great pleasure and pride, we feel honored to cordially invite you to the Annual regional postgraduate Immunohematology wet workshop on 11th & 12th April 2024 under the aegis of the Indian Society of Transfusion Medicine (ISTM). With the theme "Let us learn Immunohematology together" the cutting edge workshop would feature a galaxy of best Immunohematologists from the country.

The academic meet would offer a glimpse of immunohematological principles and practices necessary for the clinical proceeding of Transfusion Medicine. The Organizing Committee welcomes you all to the main auditorium (2nd floor) of Apollo Multispeciality Hospitals, Kolkata for an exciting, enriching and memorable experience. Your participation is our success in developing Immunohematology in the country.

Dr. Sourav Mukherjee

Organizing Secretary (8697479030)

**Dr. Sourav Chowdhury** 

Jt. Organizing Secretary (905155011)

**Dr. Sudipta Sekhar Das** 

Organizing Chairperson (9641949552)

## Annual Regional Postgraduate Immunohematology Wet Workshop - 2024

## PROGRAM SCHEDULE

11th April 2024 - DAY 1

TIME	TOPIC	FACULTY
9:00 - 9:45	Registration	
9.45 - 10:00	Welcome address	Dr (Prof). Sudipta Sekhar Das MD, PDCC (TM), HOD, Transfusion Medicine, Apollo Hospitals, Kolkata
10.00-10:45	Immunohematological evaluation of red cell alloimmunization in autoimmune hemolytic anemia	Dr (Prof) Rajendra Chaudhary MD, DNB, FRCPath, HOD, Transfusion Medicine, SGPGIMS, Lucknow
10.45 - 11:00	Tea & Snacks	
11:00 - 12:45 (Hands-on Training & discussion)	Methods to separate autoantibodies in alloimmunized AIHA patients  Moderator:  Dr (Prof) Rajendra Chaudhary MD, DNB, FRCPath, HOD, Transfusion Medicine, SGPGIMS, Lucknow  Sample management / preparation  Mahammad Safi Susanta Ghosh Dr Sourav Mukherjee Bio-Rad technical group	<ul> <li>TABLE 1</li> <li>Dr. Ritam Chakrabarty MD (TM), HOD, Transfusion Medicine, AMRI Hospitals, Kolkata</li> <li>Dr. Karan Kumar, Assistant Professor, Transfusion Med, AIIMS, Kalyani, W.B</li> <li>TABLE 2</li> <li>DDr. A.J Priyadarsini MD (TM), Assistant Professor, Transfusion Medicine, AIIMS, Kalyani, West Bengal</li> <li>Dr Rathindra Nath Biswas MD (TM) HOD, Transfusion Medicine, Chittaranjan National Cancer Institute, Kolkata</li> </ul>
12:45 - 13:30	Antibody identification: Resolution of complex cases	Arnaud Reggiani, Scientific Affairs officer, Biorad International, Morat, Switzerland
13:30 – 14:15	Lunch Break	
14:15 – 15.00	Panel discussion: Present & future of Immunohematology in India	Moderator: Dr (Prof). Sudipta Sekhar Das Panelists: Dr (Prof) Rajendra Chaudhary Dr (Prof) Prasun Bhattacharya Dr Mohit Chowdhry, Senior Consultant & HOD, TM, Apollo Hospital, New Delhi Dr Biplabendu Talukder, Asst Professor, TM, Medical College, Kolkata Dr. Ritam Chakrabarty
15:00-16:30 (Hands-on Training & discussion)	The scientific ways to identify multiple antibodies  Moderator:  Dr (Prof) Prasun Bhattacharya MD (TM) HOD, Transfusion Medicine,	<ul> <li>TABLE 1</li> <li>Dr Pruthvi Raj MD (TM) HOD, Transfusion Medicine, The Mission Hospital, Durgapur</li> <li>Dr Sourav Chowdhury DNB (TM), Senior Registrar, Transfusion Medicine,</li> </ul>

### Annual Regional Postgraduate Immunohematology Wet Workshop - 2024

## PROGRAM SCHEDULE

11th April 2024 - DAY 1

TIME	TOPIC	FACULTY
	Medical College, Kolkata  Sample management/preparation:  Mahammad Safi  Susanta Ghosh  Dr Sourav Mukherjee  Bio-Rad technical group	Registrar, Transfusion Medicine, Apollo Hospitals, Kolkata  TABLE 2  Dr. Durba Biswas MD (TM), Clinical Associate, Transfusion Medicine, Tata Medical Center, Kolkata  Dr Sourav Mukherjee MD (TM), Assoc Consultant, Transfusion Medicine, Apollo Hospitals, Kolkata
16:30-17:00	Assessment of the day	
17:00-17:15	Felicitation of Faculties	
16:45 - 17:00	Tea	

#### 12th April 2024 - DAY 2

TIME	TOPIC	FACULTY
9:00 - 9:45	Understanding the immunobiology of Weak D & D variants	Dr Mohit Chowdhry, HOD, Transfusion Medicine, Apollo Hospital, New Delhi
9.45 - 10:00	Tea & Snacks	
10:00 - 12:00 (Hands-on Training & discussion)	Weak D testing & titration study of Anti-D antibodies  Moderator:  Dr Mohit Chowdhry, Senior Consultant & HOD, TM, Apollo Hospital, New Delhi  Sample management / preparation  Mahammad Safi Susanta Ghosh Dr Sourav Chowdhury Bio-Rad representative	<ul> <li>TABLE 1</li> <li>Dr Eeshita Samanta, MD (TM) Asso.         Consultant, Fortis Hospital, Kolkata</li> <li>Dr Sayantan Saha MD (TM), Senior         Resident, Medical College, Kolkata</li> <li>TABLE 2</li> <li>Dr Debapriya Basu, MD (TM), Associate         Consultant, TMC, Kolkata</li> <li>Dr Md. Azharuddin, MD (TM), MOIC,         Blood Centre, ESI hospital, Manicktala, Kolkata</li> </ul>
12:00-12.45	The Grand Immunohematology discussion: Meet the Expert. Face their questions	Dr Mohit Chowdhry, Dr Debapriya Basu, Dr Eeshita Samanta, Dr Sayantan Saha, Dr Md. Azharuddin
12:45-13.00	Felicitation of Faculties	
13.00-13.15	Vote of Thanks	Bio-Rad Laboratories (India) Private Limited
13.00 onwards	Lunch followed by Departure	

Technical Partner- Bio-Rad Laboratories (India) Private Limited
This CME is part of campaign- Transfusion Science Course 2024 (Powered by Bio-Rad)